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Sheet 1 of 1

FORM 1449* INFORMATION DISCLOSURE STATEMENT	Docket Number: 14633.000BUSWO	Application Number: 10/539,188		
IN AN APPLICATION	Applicant: ITO et al.			
(Use several sheets if necessary)	Filing Date: June 16, 2005	Group Art Unit: 1621		

		U.S	. PATENT DOCUMEN	TS		· · · · · · · · · · · · · · · · · · ·		
EXAMINER INITIAL	DOCUMENT NO.	DATE	NAME	Cl.ASS	SUBCLASS	FILING DATE IF APPROPRIATE		
4	4,880,941	Nov. 14, 1989	Shroot et al.		·			
•		FORE	IGN PATENT DOCUM	IENTS				
	DOCUMENT NO.	DATE	COUNTRY	CLASS	SUBCLASS	TRANS	LATION	
						YES	NO	
W	60-248666	Dec. 9, 1985	Japan			abstract		
		 						
			 	 		 		
	OTHER	DOCUMENTS (Including Author, Title,	Date, Pertinent I	Pages, Etc.)			
	Copy of c	o-pending U.S. Par	tent Publication No. 2006	5/0025596				
W			the sea firefly, Cypridina edron Letters 43 (2002) 2		-tryptophan is a c	component in (Cypridina	
		"Hydrogen isotope exchange reactions involving C-II (D,T) bonds", Junk et al., Chemical Society Reviews, 1997, volume 26, 401-406.						
		efficient synthetic, 2001, 367-368.	procedure for deuteriation	ng imidazoles ar	id imidazolium sa	lts", Hardacre	et al., Chem.	
	TIERS: effect tritia Simpli by the TETRAH vol. page	"An NMR s in the cation of aro fication of method of EDRON LETTE, 1961, pag	N, SOLLICH, VAN tudy of orienta talytic deutera matic compounds spin-coupled N massive deutera RS. 516-522, XPG paragraph; tabl	tion tion and MR spectra tion"	3			
	nuclea Par 10 labell J. CHE	r magnetic . Distribut ed nitrogen M. SOC. PER 386-388, XP mental	resonance spect ton of Tritium heterocyclic c KIN TRANSACTION	in some ompounds"				

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EXAMINER: Initial if reference considered, whether or not citation is in conformance with MPEP 609; draw line through citation if not in conformance and not considered. Include copy of this form for next communication to the Applicant.

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^{*}Substitute Disclosure Statement Form (PTO-1449)

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Sheet I of I

FORM 1449* SUPPLEMENTAL INFORMATION DISCLOSURE STATEMENT	Docket Number: 14633.81/SWO	Application Number: 10/539,188		
IN AN APPLICATION	Applicant: ITO et al.			
(Use several sheets if necessary)	Filing Date: JUNE 16, 2005	Oroup Art Unit: 1621		

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EXAMINER INITIAL	DOCUMENT NO. DATE		NAME CLASS		SUBCLASS	FILING DATE IF APPROPRIATE	
W	4 874 890	17.10.1989	KATO ET AL.				
	1	FORE	LIGN PATENT DOCUM	MENTS	<u> </u>	·	
	DOCUMENT NO.	DATE	COUNTRY	CLASS	SUBCLASS	TRANS	LATION
						YES NO	
	OTHER	DOCUMENTS	(Including Author, Title,	Date, Pertinent I	Pages, Etc.)		
W	reactic SYNLET pages	on of the b 「, no. 7, 1	AOKI, YASUNAGA, d Deuterium exc enzylic site in July 2002 (200 XP002388047 e 2 *	D20"		,	
Λ /	effici deuter	ent synthet lating imid	Y, MCMATH: "A thic procedure followed into	or lazol ium			

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*Substitute Disclosure Statement Form (PTO-1449)

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Date Mailed: JUNE 16, 2005

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FORM 1449*	INFORMATION DISCLOSURE STATEMENT	Docket Number: 14633.8USWO	188 may 5 9 188			
	IN AN APPLICATION	Applicant: ITO et al.				
(Use several sheets if necessary)		Filing Date: Concurrent herewith	Group Art Unit: UNKNOWN			

		ι	J.S. PATENT DOCUMEN	TS	•		•
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W	3,849,458	Nov. 19, 197	4 Dinh-Nguyen et al.				
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	DOCUMENT NO.	DATE	COUNTRY	CLASS	SUBCLASS	TRANSLATION	
						YES	NO
W	5-19536	1993.3.17	JAPAN			Abstract	
W	61-277648	1986.12.8	JAPAN	1		Abstract	<u> </u>
W	61-275241	1986.5.12	JAPAN			Abstract	
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